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## Initial &Column Filter and avoid empty filter

Posted by silvergaucho - 2012/02/23 20:13

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Hi there,

many compliments for this great extension.

I have some question to complete a project of mine.

I have table with column:

SURNAME | NAME | ADDRESS | INFO1 | INFO2

I'm using Datatables as output layout.

Now I urgently need:

- I need to avoid the total record listening and empty value filtering.
- I need to let the search only on the SURNAME column and not on the others.

Please help,

Thanks.

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## Re:Initial &Column Filter and avoid empty filter

Posted by admin - 2012/02/24 06:19

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Hello,

1. Could you explain in more details your needs?
2. Sorry, but the extension doesn't support ability to sort only by specific column(s).

Regards,  
ARI Soft

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## Re:Initial &Column Filter and avoid empty filter

Posted by silvergaucho - 2012/02/24 14:31

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OK,

I load a table from a CSV file. Then it display all the records present using Datatables mode.

What I want to do is to display nothing as a "no records match". Then after a user search i want to display the results and not after every letter but at the end of the entire word.

After this problem is there any way to implement via a sql query modification for example to query only a column, or maybe a datables plugin?

Thanks.

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## Re:Initial &Column Filter and avoid empty filter

Posted by admin - 2012/02/24 15:38

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Do you mean "search" provided by "ARI Data Tables" widget? If yes, it is not support described ability. "ARI Data Table" uses client-side sorting and filtering. It doesn't call a SQL query.

Regards,  
ARI Soft

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## Re:Initial &Column Filter and avoid empty filter

Posted by silvergaucho - 2012/02/24 19:54

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Ok but i can load the table and client side not show the results as initial state.

Than clicking a custom button near the search input field i can start the search i need( and intercept if an empty query is performed and avoid it)

How can achieve this behaviour?

Where are the files that handle the showing of the results and the query performed?

Many thanks for your help.

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## Re:Initial &Column Filter and avoid empty filter

Posted by admin - 2012/02/25 14:06

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The extension supports ability to use request variables in a SQL query. It is possible to create an article with a search HTML form and send parameter(s) from search form to another article with "ARI Data Tables" module and use parameters in a SQL query.

Regards,  
ARI Soft

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## Re:Initial &Column Filter and avoid empty filter

Posted by silvergaucho - 2012/02/27 17:14

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ok,

how can I implement this mechanism?

how can i access the dom element of the table? which is its dom id?

thanks,

Marco

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## Re:Initial &Column Filter and avoid empty filter

Posted by silvergaucho - 2012/02/27 19:20

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almost there:

- i have a page with a search box and with a post i submit a value

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- i have then another page with the Ari module, ARI data table that load my csv file.

Now How can i bind the posted value from the first page to the field "Filters" in the CSV parameters?

If i put a fixed value it works but i want to use the values of the search box.

Thanks.

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## Re:Initial &Column Filter and avoid empty filter

Posted by silvergaucho - 2012/02/27 19:31

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ok innavigating the forums i founded a `{$_Request:nameoftheinput}` tag.

So in the filters parameter of the module I made the filter:

Column - Equals - `{$_Request:nameoftheinput}`

but i got this error:

Fatal error: Class 'AriArrayHelper' not found in  
.../modules/mod\_aridatatables/includes/kernel/DataTables/Models/class.DataTablesDataCsvModel.php on line 150

what I have to do to solve it?

Thanks

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## Re:Initial &Column Filter and avoid empty filter

Posted by silvergaucho - 2012/02/27 21:36

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solved adding:

`AriKernel::import('Utils.ArrayHelper');`

to `class.DataTablesDataCsvModel.php`

but the results is nothing...

PLEASE IS VERY URGENT! :(

Thanks

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## Re:Initial &Column Filter and avoid empty filter

Posted by admin - 2012/02/28 07:53

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Predefined variable should look like:

{ \$REQUEST:nameoftheinput }

If it doesn't help, send a link to a page where we can see a problem, screenshot(s) of module settings page and a CSV file by email so we can investigate a problem.

Regards,  
ARI Soft

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## Re:Initial &Column Filter and avoid empty filter

Posted by silvergaucho - 2012/02/28 12:30

I sent you an email just right now.

I cannot get it working yet....

{ \$REQUEST:searchItem }

but is still not working....

I'm becoming mad....

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## Re:Initial &Column Filter and avoid empty filter

Posted by admin - 2012/02/28 15:23

Download and upgrade "ARI Data Tables" module please. It should help.

Regards,  
ARI Soft

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## Re:Initial &Column Filter and avoid empty filter

Posted by silvergaucho - 2012/02/28 16:00

IT WOOOOOORRRKKKSSSSSSS!!!!!!

YOU ARE MY HERO!!!!!!

just as a curiosity, which was the problem?

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## Re:Initial &Column Filter and avoid empty filter

Posted by admin - 2012/02/28 16:13

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It was a bug in the module. It quoted request variables. Sorry for this.

Regards,  
ARI Soft

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## Re:Initial &Column Filter and avoid empty filter

Posted by silvergaucho - 2012/03/19 17:28

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Anorher problem.

It works perfectly with one column  
But if I add a filter it filters only on the first column.

I need to have a logical AND between teo filters.

Solutions?

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## Re:Initial &Column Filter and avoid empty filter

Posted by admin - 2012/03/20 06:32

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If you mean CSV filter and want to replace "OR" filter with "AND" filter, open  
\modules\mod\_aridatatables\includes\kernel\DataTables\Models\class.DataTablesDataCsvModel.php file, find  
"getConditions" method and replace the next code:

```
return count($conditions) > 0 ? join(' OR ', $conditions) : null;
```

with the following one:

```
return count($conditions) > 0 ? join(' AND ', $conditions) : null;
```

Regards,  
ARI Soft

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## Re:Initial &Column Filter and avoid empty filter

Posted by silvergaucho - 2012/03/20 09:03

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mmhhhh it does not work.

It retrieves all the results....

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## Re:Initial &Column Filter and avoid empty filter

Posted by admin - 2012/03/20 09:15

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Send your CSV file and screenshot(s) of module settings page by email please.

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Regards,  
ARI Soft

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## Re:Initial &Column Filter and avoid empty filter

Posted by admin - 2012/03/20 10:05

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It works fine on our test server. We can investigate an issue if you provide a link to a page where we can see it and a temporary access to your J! backend by email.

Regards,  
ARI Soft

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## Re:Initial &Column Filter and avoid empty filter

Posted by silvergaucho - 2012/03/20 10:38

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now it works I made a mistake in the code you provided.

I was no leaving spaces between quotes.

A suggestion, can be a good feature to have the type of filter from the J! backend without going to modify the file by hand.

thanks as usual, great job.

Marco

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